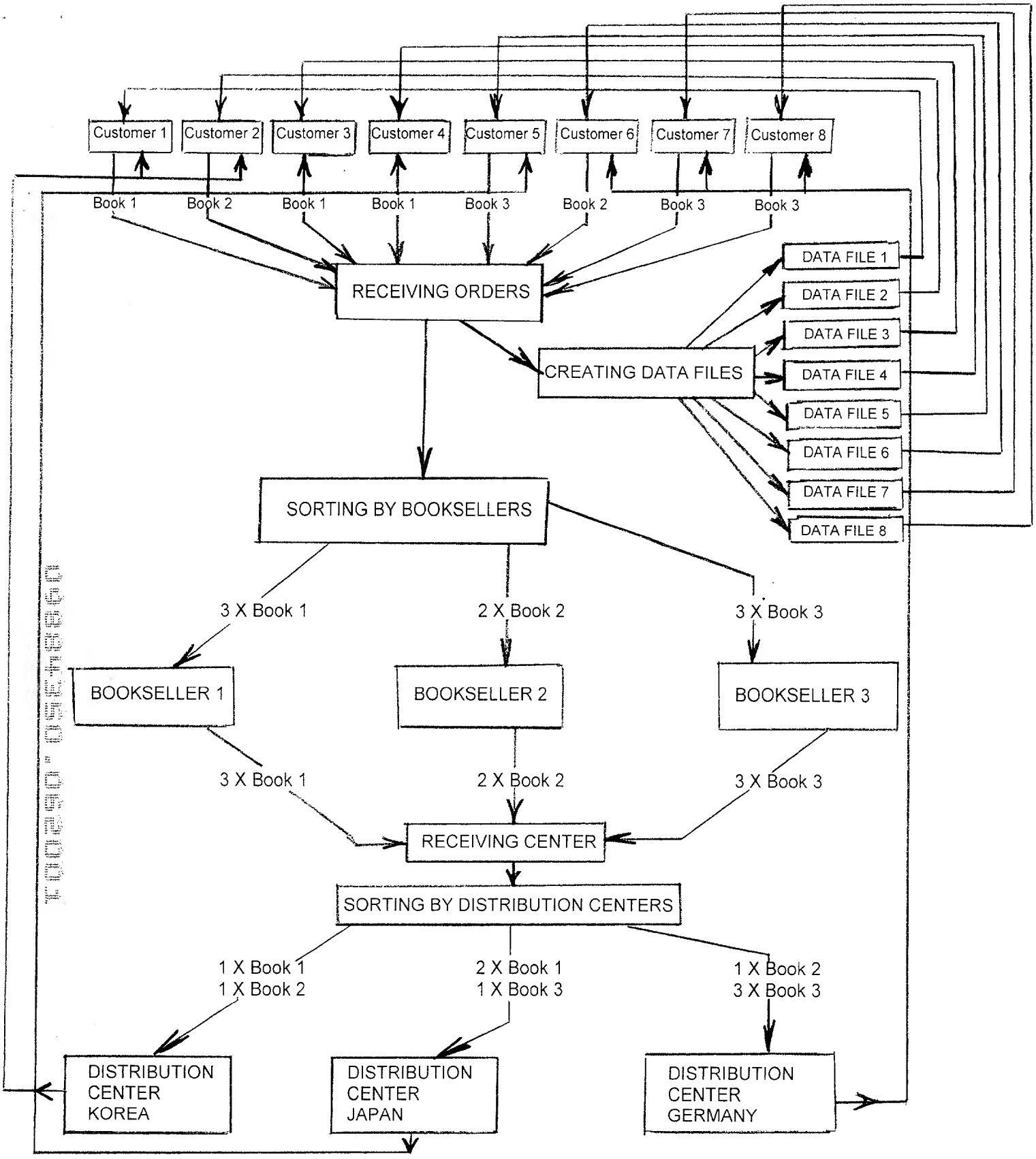
Customer 1
Customer 2
Customer 3
Customer 4
Customer 5
Customer 6
Customer 7
Customer 8
Book 1
Book 2
Book 1
Book 1
Book 3
Book 2
Book 3
Book 3
RECEIVING ORDERS
DATA FILE 1
DATA FILE 2
DATA FILE 3
DATA FILE 4
DATA FILE 5
DATA FILE 6
DATA FILE 7
DATA FILE 8
CREATING DATA FILES
SORTING BY BOOKSELLERS
3 X Book 1
2 X Book 2
3 X Book 3
BOOKSELLER 1
BOOKSELLER 2
BOOKSELLER 3
3 X Book 1
2 X Book 2
3 X Book 3
RECEIVING CENTER
SORTING BY DISTRIBUTION CENTERS
1 X Book 1
1 X Book 2
2 X Book 1
1 X Book 3
1 X Book 2
3 X Book 3
DISTRIBUTION CENTER KOREA
DISTRIBUTION CENTER JAPAN
DISTRIBUTION CENTER GERMANY

FIG. 1